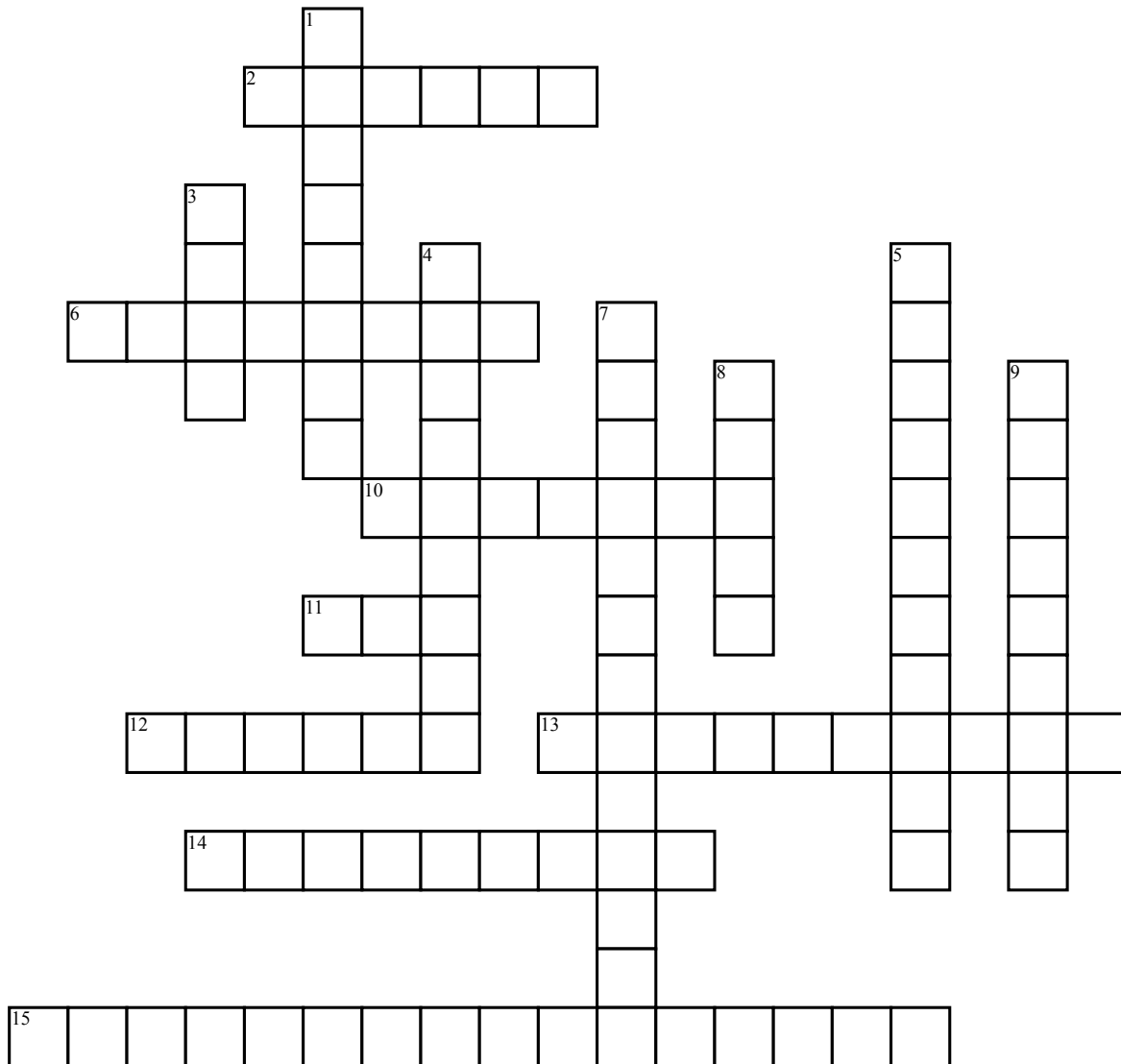


Name: \_\_\_\_\_

# Aerobic Gram Positive Bacilli



## Across

- Who are the accidental hosts of this organism?
- This genus is distinguished by its ability to form endospores
- Bacillus anthracis* causes this disease
- Pulmonary anthrax develops in how many stages?
- What is the only reservoir for *Corynebacterium diphtheriae*?
- Anthrax can be used as a \_\_\_\_\_ weapon

14. *Listeria monocytogenes* is the leading fatal \_\_\_\_\_ disease in the US

15. Which form of anthrax has a mortality rate of around 100%?

## Down

- What species produces the antibiotic bacitracin?
- Last name of who discovered that *Bacillus anthracis* was the first bacterium conclusively demonstrated to cause disease?
- What is the most common form of anthrax?

5. *Bacillus cereus* is what type of anaerobe?

7. This species produces a natural extract used as an insecticide

8. Produced by the organisms and responsible for the pathogenic effect

9. What is the most deadly form of anthrax in humans?